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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/092,052	03/05/2002	Ignacio A, Linares	1285-0083US	7806
24587	7590 12/31/2002			
ALCATEL USA INTELLECTUAL PROPERTY DEPARTMENT 1000 COIT ROAD, MS LEGL2			EXAMINER	
			DINH, TUAN T	
PLANO, TX	75075		ART UNIT	PAPER NUMBER
			2827	
			DATE MAILED: 12/31/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.



Office Action Summary

		m
Application No.	licant(s)	
10/092,052	LINARES ET A	AL.
Examiner	Art Unit	
Tuan T Dinh	2827	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --**Period for Reply**

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE $\underline{1}$ MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
 If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.

- Failui - Any r	period for reply is specified above, the maxime to reply within the set or extended period for	or reply will, by statute, cause the nonths after the mailing date of th	nd will expire SIX (6) MONTHS from the mailing of application to become ABANDONED (35 U.S.C is communication, even if timely filed, may reduce	C. § 133).		
Status						
1)⊠	Responsive to communication	n(s) filed on <u>05 March 2</u>	<u>002</u> .			
2a)[This action is FINAL .	2b)☐ This action	n is non-final.			
3)			cept for formal matters, prosecutio			
Dispositi	on of Claims	practice under Ex part	e Quayle, 1935 C.D. 11, 453 O.G.	213.		
4)🖂	Claim(s) 1-29 is/are pending in	n the application.				
	4a) Of the above claim(s)	_ is/are withdrawn from	consideration.			
5)	Claim(s) is/are allowed.					
6)	Claim(s) is/are rejected.					
7)	Claim(s) is/are objected	to.				
8)⊠	Claim(s) <u>1-29</u> are subject to re	striction and/or election	requirement.			
Applicati	on Papers					
9)[The specification is objected to	by the Examiner.				
10) 🔲	The drawing(s) filed on is	s/are: a)□ accepted or b	o) objected to by the Examiner.			
	• • •	•	g(s) be held in abeyance. See 37 CF	• •		
11) 🔲 .	The proposed drawing correction	on filed on is: a)	☐ approved b)☐ disapproved by t	ne Examiner.		
	If approved, corrected drawings					
12)[The oath or declaration is objec	ted to by the Examiner.				
Priority u	ınder 35 U.S.C. §§ 119 and 12	.0				
13)[Acknowledgment is made of a	claim for foreign priority	y under 35 U.S.C. § 119(a)-(d) or (f).		
a)	☐ All b)☐ Some * c)☐ None	e of:				
	1. Certified copies of the priority documents have been received.					
	2. Certified copies of the priority documents have been received in Application No					
	application from the	International Bureau (P		National Stage		
	See the attached detailed Office		·			
	·		ty under 35 U.S.C. § 119(e) (to a p	rovisional application).		
	<i>,</i> —	• ,	al application has been received. ty under 35 U.S.C. §§ 120 and/or	121.		
Attachmen	t(s)					
2) Notic	te of References Cited (PTO-892) te of Draftsperson's Patent Drawing Remation Disclosure Statement(s) (PTO-1		 4) Interview Summary (PTO-413 5) Notice of Informal Patent App 6) Other: 			



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DETAILED ACTION

Election/Restrictions

1. This application contains claims directed to the following patentably distinct species of the claimed invention:

Specie I Figure 2A.

Specie II Figure 2B.

Specie III Figure 5A.

Specie IV Figure 5B.

Specie V Figure 7A.

Specie VI Figure 7B.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, Claims are not generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims



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are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

2. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tuan T Dinh whose telephone number is 703-306-5856.

The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David L. Talbott can be reached on 703-305-9883. The fax phone numbers

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for the organization where this application or proceeding is assigned are 703-305-1341 for regular communications and 703-305-1341 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0956.

TD December 18, 2002

EXAMINER

CAU 2PJ)